

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	14	"6019470"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 13:18
L8	5	"6123422"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 13:18
S2	12	("4925518" "4957506" "5380387" "5777719" "6224211" "6616275"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 12:20
S3	2	CENT\$4 ADJ ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:13
S4	2	CENT\$3 ADJ ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:14
S5	2	CENT\$4 NEAR ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:04
S6	355	SPHER\$4 WITH ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:04
S7	1725	SPHER\$4ADJ ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:29
S8	290	SPHER\$4 ADJ ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:38

EAST Search History

S9	901867	LEN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:37
S10	264	S8 AND S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:31
S11	29692	MYOP\$3 ASTIGMA\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:38
S12	18238	WAVEFRONT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:31
S13	0	HARTMANN8 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:03
S14	18	S10 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:32
S15	9	S14 AND S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:34
S16	1	SKIASKOPY	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:36
S17	7	AMETOP\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:36
S18	695	AMETROP\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:37

EAST Search History

S19	768387	LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:37
S20	591	S18 AND S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:37
S21	65	S12 AND S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:37
S22	1725	ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:38
S23	2	S21 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:38
S24	502	HARTMANN WITH SHACK WITH SENSOR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:41
S25	7	S24 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:46
S26	1066	351/177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:54
S27	184	351/176	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:46
S28	100	S26 AND S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:52

EAST Search History

S29	0	S26 AND S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:53
S30	86	S26 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:53
S31	0	S30 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:54
S32	7	S26 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:57
S33	2	S32 AND S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:54
S34	12	("4925518" "4957506" "5380387" "5777719" "6224211" "6616275").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 15:57
S35	19	("3645610" "3960442" "4007990" "4275964" "5007734" "5182443" "5394741" "5416574" "5708492" "6019470" "6135597").PN. OR ("6222621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 16:03
S36	809	MIDDLE WITH ABERRATION	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 16:04
S38	86	CENT\$4 WITH ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:06
S39	28423	COMA\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:17

EAST Search History

S40	28423	S39 AND S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:07
S41	245	S39 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:07
S42	18	S41 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:07
S43	18	S42 AND S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:08
S44	135	COMA\$2 AND TREFOIL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:18
S45	101	S44 AND S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:20
S46	1	S45 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:18
S47	0	S44 AND "10."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:20
S48	75	S44 AND S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:26
S49	3207778	CYLIND\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:36

EAST Search History

S50	46	S48 AND S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:33
S51	221	"5777719"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:34
S52	4	CYLIND\$5 WITH SPHER\$4 WITH AXIL\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:37
S53	7120	CYLIND\$5 WITH SPHER\$4 WITH AXIS\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:37
S54	31082	MYOP\$3 ASTIGMA\$5 ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:03
S55	642	S53 AND S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:39
S56	24	S55 AND S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:41
S57	4695	S56 AND7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:41
S58	24	S56 AND S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:44
S59	82	S53 AND S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45

EAST Search History

S60	61	S54 AND S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:45
S61	61	S55 AND S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:47
S62	37926	PUPIL\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 16:47
S63	28	S61 AND S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:19
S64	0	2001/029540	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:20
S65	3	"2001029540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:22
S66	3	"2002032297"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:24
S67	20	OPHTHALMIC ADJ LENSES ADJ ORDER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:30
S68	0	OPHTHALMIC ADJ LENSES ADJ ORDER ADJ PRODUCTION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:25
S69	0	The ADJ lenses ADJ correct ADJ for ADJ high ADJ order ADJ optical ADJ aberrations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:31

EAST Search History

S70	2	lenses ADJ correct ADJ high ADJ order ADJ optical ADJ aberrations	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 17:31
S71	21	("4787733" "5050981" "5114628" "5682223" "5777719" "5815239" "5822091" "5953098" "6086204" "6095651" "6145987").PN. OR ("6554425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 17:35
S72	10023	S12 AND S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:02
S74	511	HARTMANN WITH SHACK WITH (DETECTOR SENSOR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:03
S75	410	S72 AND S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:09
S76	5	S75 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:04
S77	30	S75 AND S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/14 18:10
S78	13	("5777719" "5949521" "6050687" "6086204" "6199986" "6299311").PN. OR ("6511180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 18:17
S79	8	("20020039171" "5485399" "5710615" "5767940" "5790232" "6199983" "6419549" "6511180").PN. OR ("6817713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 18:19
S80	28189	(REFRACT\$4 DIFFRACT\$4)WITH SURFACE WITH LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:29

EAST Search History

S81	7172	SPECTAC\$4 ADJ LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/27 11:32
S82	725	S80 AND S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:11
S83	69	ATOR\$4 AND ASPHER\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:12
S84	27	S82 AND S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:21
S85	9852	DIOPT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:33
S86	21	S84 AND S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:21
S87	637	(REFRACT\$4 DIFFRACT\$4)adj SURFACE adj LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:30
S88	64	S81 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:30
S89	48	S85 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:30
S90	2319	DIOPT\$3 with correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:33

EAST Search History

S91	781	DIOPT\$3 ADJ correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:34
S92	961	DIOPT\$3 NEAR correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:34
S93	36	S87 AND S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:47
S94	3	S87 AND S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:47
S95	2	S87 AND S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:47
S96	31130	MYOP\$3 ASTIGMA\$5 ABBERAT\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:07
S97	15	HIGH\$2 WITH ORDER WITH ABBERAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:05
S98	3	HIGH\$2 ADJ ORDER ADJ ABBERAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:06
S99	537	HIGH\$2 ADJ ORDER ADJ ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:06
S100	2605	HIGH\$2 WITH ORDER WITH ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:07

EAST Search History

S10 1	1564	S96 AND S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:07
S10 2	111	S90 AND S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:07
S10 3	6	S87 AND S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 10:07
S10 4	20	"5220359"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:11
S10 5	3	"20050254007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 11:57
S10 6	12	("20040008320" "20040099972" "5805260" "5861935" "6019470" "6102544" "6241355" "6302540" "6382789" "6390623" "6776486" "6802606").PN. OR ("7044601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:57
S10 7	1257747	SPECTAC\$4 or LEN\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/27 11:33
S10 8	4	CYLIND\$5 WITH SPHER\$4 WITH AXIL\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:38
S10 9	963	DIOPT\$3 NEAR correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:31

EAST Search History

S11 0	31314	MYOP\$3 ASTIGMA\$5 ABBERAT\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:21
S11 1	2633	HIGH\$2 WITH ORDER WITH ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:43
S11 2	1261024	SPECTAC\$4 or LEN\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:32
S11 3	649	(REFRACT\$4 DIFFRACT\$4)adj SURFACE adj LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:22
S11 4	25772	"351"/\$.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:38
S11 5	0	CYLIND\$2 WITH SPHER\$2 WITH AXIL\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:38
S11 6	0	CYLI\$2 WITH SPHER\$2 WITH AXIL\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:39
S11 7	2327	DIOPT\$3 with correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:40
S11 8	1	S112 AND S113 AND S111 AND S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:42
S11 9	28	S111 AND S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:42

EAST Search History

S12 0	28	S112 AND S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:42
S12 1	1	S120 AND S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:42
S12 2	53690	ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:43
S12 3	28	S122 AND S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 12:43
S12 4	11	("4926201" "5144349" "5231534" "5323264" "5717521" "5757543" "5784204" "5815312" "5889620").PN. OR ("6038069").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:13
S12 5	0	multifo\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:17
S12 6	1638	(multifocal (multi adj focal)) adj lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:20
S12 7	614	(progressive) adj lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:20
S12 8	1714	(multifocal (multi adj focal)) near lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:20
S12 9	2294	(multifocal (multi adj focal)) with lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:20
S13 0	846	(progressive) near lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:21
S13 1	1948	(progressive) with lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:22
S13 2	549	S129 and S122	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:23

EAST Search History

S13 3	122	S132 and S117	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:23
S13 4	34	S133 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:27
S13 5	1105	trefoil	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:27
S13 6	5	S134 and S135	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:28
S13 7	13	S131 and S110 and S111 and S117	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:33
S13 8	4	S135 and S137	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:31
S13 9	341	warden.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:31
S14 0	6	S139 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:32
S14 1	5	S139 and S122	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:32
S14 2	28	("2878721" "3041789" "3169247").PN. OR ("3711191"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:37
S14 3	44	S135 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:47
S14 4	7	"6142625"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:52
S14 5	0	"6122422."	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:52
S14 6	7	"6122422"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:53
S14 7	4	"6123422"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 14:20

EAST Search History

S14 8	83	roffman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:55
S14 9	51	S148 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:56
S15 0	0	S149 and S135	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:56
S15 1	15	S149 and S122	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:56
S15 2	4	S151 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 14:12
S15 3	13	"6019470"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 14:12
S15 4	15	("4606622" "4950057" "5137343").PN. OR ("6019470"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 14:14
S15 5	1451	(REFRACT\$4 DIFFRACT\$4)near SURFACE near LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:22
S15 6	6	S117 and S112 and S155 and S110 and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:24
S15 7	28	("2878721" "3041789" "3169247").PN. OR ("3711191"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:45
S16 3	0	ROTATION NEAR SYMETRICALLY NEAR SURFACE	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:48
S16 4	7559	rotationally near symmetrical	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 12:03
S16 5	100	S164 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:49
S16 6	7	S110 and S111 and S165	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:50

EAST Search History

S16 7	29	nonrotationally near symmetrical	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:50
S16 8	0	S167 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:51
S16 9	114	S164 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:51
S17 0	16	S169 and S117	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:52
S17 1	27203	free adj surface	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 15:52
S17 2	31	"3711191"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:42
S17 3	1728	ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:57
S17 4	31344	MYOP\$3 ASTIGMA\$5 ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:56
S17 5	9922	DIOPT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:56
S17 6	25787	"351"/\$.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:56
S17 7	1262951	SPECTAC\$4 or LEN\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:57

EAST Search History

S17 8	1728	ABBERATION\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 11:57
S17 9	2299	(multifocal (multi adj focal)) with lens	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 11:59
S18 0	1455	(REFRACT\$4 DIFFRACT\$4)near SURFACE near LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:09
S18 1	546	HIGH\$2 ADJ ORDER ADJ ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:45
S18 2	37913	pupi\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:00
S18 3	6566	visual adj acuity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:01
S18 4	6577	visual near acuity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:42
S18 5	7156	CYLIND\$5 WITH SPHER\$4 WITH AXIS\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:03
S18 6	7292	rotation\$3 near symmetr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 12:06
S18 7	31647	MYOP\$3 ASTIGMA\$5 ABBERAT\$4 ametro\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:08

EAST Search History

S18 8	1125	(REFRACT\$4)near SURFACE near LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:30
S18 9	8	S187 and S188 and S185 and S177 and S175 and S184 and S182	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:11
S19 0	7652	(REFRACT\$4)with SURFACE with LENS with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:30
S19 1	66	S190 and S175 and S177 and S185 and S187	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:47
S19 2	66	S191 and S185	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 13:25
S19 3	0	S192 and S181	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:45
S19 4	749	HIGH\$2 near ORDER near ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:45
S19 5	747	HIGH\$2 adj ORDER near ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:46
S19 6	0	S195 and S192	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:46
S19 7	0	S190 and S175 and S177 and S185 and S187 and S195	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 12:47

EAST Search History

S19 8	17	"6554425"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 15:41
S19 9	17	"6511180"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 16:55
S20 0	7211	SPECTAC\$4 ADJ LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 18:09
S20 1	431	(edge and smooth\$2)and S200	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 16:58
S20 2	1309	(tre adj foil) (trefoil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 16:59
S20 3	4	S201 and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:01
S20 4	25787	"351"/\$.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:02
S20 5	44	S204 and S202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:02
S20 6	1728	ABBERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:04
S20 7	0	S205 and S206	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:03

EAST Search History

S20 8	643	ABERATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:04
S20 9	72693	ABERrATION	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:04
S21 0	44	S209 and S205	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:05
S21 1	445182	glass and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:05
S21 2	7	S210 and S211	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:40
S21 3	6936	vis\$3 near acuity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:42
S21 4	6714	vis\$3 adj acuity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:43
S21 5	57360	pup\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:43
S21 6	68	S215 and S213 and S201	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 17:44
S21 7	27225	free adj surface	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:55

EAST Search History

S21 8	50648	free near surface	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:55
S21 9	1	S216 and S218	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:57
S22 0	35768	(\$2rotation\$3 and axia\$3) and symmetr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:59
S22 1	298	(\$2rotation\$3 and axia\$3)near symmetr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:09
S22 2	13270	(\$2rotation\$3 axia\$3)near symmetr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:01
S22 3	0	S220 and S216	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:01
S22 4	200	S220 and S204	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:02
S22 5	51	S224 and S213	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:02
S22 6	13	S225 and S200	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:02
S22 7	246	(\$2rotation\$3 and axia\$3)adj symmetr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 18:09
S22 8	5102	SPECTAC\$4 ADJ LEN\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 18:10
S22 9	7	S200 and S227	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 18:15
S23 0	4	"6715875"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/23 18:15
S23 1	83	roffman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 15:28

EAST Search History

S23 2	25798	"351"/\$.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:29
S23 3	51	S231 and S232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:29
S23 4	6944	vis\$3 near acuity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:31
S23 5	2642	HIGH\$2 WITH ORDER WITH ABERRAT\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:32
S23 6	4	S233 and S234 and S235	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:34
S23 7	0	S236 not S234	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:34
S23 8	5	S231 and S235	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 15:34
S23 9	28	"3960442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 16:39
S24 0	54	(aspheric and atoric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 16:39
S24 1	50701	free near surface	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 16:40

EAST Search History

S24 2	7215	SPECTAC\$4 ADJ LENS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 16:40
S24 3	431	(edge and smooth\$2)and S242	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 16:41
S24 4	1	S243 and S240 and S241	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 17:08
S24 5	22	S243 and S240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 17:09
S24 6	38418	PUPIL\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 17:14
S24 7	17	S245 and S246	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 17:14
S24 8	1	S247 and S234	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 17:14